

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"187"/\$.ccls. and lift adj arm and end adj cap and padding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:48
S2	4	"187"/\$.ccls. and lift adj arm and end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:49
S3	5	"187"/218 and (pad or end adj cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:54
S5	3	"187"/\$.ccls. and lift adj arm near (pad or cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 12:57
S6	42	187/204	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 13:02
S7	0	rod and padded near end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 13:02
S8	7	rod and pad near end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 13:03
S9	993	arm near4 end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:37

## EAST Search History

S11	2426	end adj cap near2 (rod or rail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:37
S12	10	S11 and padded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:40
S13	5	rod with padded with cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:41
S14	257	rod with padded with end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:42
S15	2	rod with padded with end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:42
S16	5	rail with padded with end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 14:44
S17	9	rail with pad with end adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 15:04
S18	440	end adj cap and cushion and resilient adj material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/24 15:05

## EAST Search History

S19	1364	end adj cap and protective and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:32
S20	7	end adj cap with protective with foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:33
S21	901	cushioning and protective and arm and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:34
S22	1	S21 and "187"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:34
S23	145	S21 and lift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:37
S24	448	post and protective and end adj cap and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:37
S25	14	post with protective and end adj cap and foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/30 10:37
S26	11349	(padded or cushioned or protected or covered) adj (cap or endcap or "endcap")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:09

## EAST Search History

S27	0	S26 and lift adj arm and reilient and material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S28	0	S26 and (arm or rod) and reilient and material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S29	528	S26 and (arm or rod) and resilient and material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S30	0	S26 and lift adj arm and resilient and material	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S31	110	S29 and open with cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S32	110	S29 and open with cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:10
S33	75	S29 and open with top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:32
S34	9	lift adj arm same (cushion\$4 or protect\$4) adj (end or cap or endcap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:15

## EAST Search History

S35	26973	(cushion\$4 or protect\$4) adj (end or cap or endcap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:15
S36	139	S35 and cap with open adj (cap or top)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:16
S37	52	S36 and (rod or arm or lift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:27
S38	37	"54"/\$.ccls. and (rod or arm) and cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:27
S39	6	endcap with open adj top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:33
S40	4406	cap with open adj top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:33
S41	1276	cap near4 open adj top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:33
S42	622	cap near2 open adj top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:33

## EAST Search History

S43	198	cap near1 open adj top	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:34
S44	82	S43 and (cylinder or rod or arm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 17:34
S45	2	(cushioned or protective) adj endcap with opening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:29
S46	6507	(cushioned or protective) with cap and (arm or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:29
S47	10276	(cushioned or protective) with (lift adj arm or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:29
S48	25	(cushioned or protective) with lift adj arm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:29
S49	77	endcap with (covering or cushion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:38
S50	14653	(rubber or foam) near3 ("end cap" or cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:39

## EAST Search History

S51	5209	(rubber or foam) adj ("end cap" or cap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:39
S52	15	(rubber or foam) adj "endcap"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:43
S53	4937	(rubber or foam) adj cap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:43
S54	335	S53 and front and bottom and side with sections	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:44
S55	82	S53 and (front and bottom and side) with sections	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:50
S56	1169	(padded or cushioned or protective) adj (cap or covering or block or square) with (arm or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:53
S57	229	(padded or cushioned or protective) adj (cap or covering or block or square) near2 (arm or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:53
S58	229	(padded or cushioned or protective) adj (cap or covering or block or square) near2 (arm or rod)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 15:58

## EAST Search History

S59	47	S58 and (bottom and side and front)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 02:39
S61	6	(cushioned or protective or padded or protected) and 160/393	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:08
S62	6	(cushioned or protective or padded or protected) and 160/396	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:10
S63	22	(cushioned or protective or padded or protected) and 160/399	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:10
S64	6	(cushioned or protective or padded or protected) and 160/401	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:11
S65	2	(cushioned or protective or padded or protected) and 49/186	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:11
S66	10	(cushioned or protective or padded or protected) and 49/403	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:11
S67	1	(cushioned or protective or padded or protected) and 49/439	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:08



## EAST Search History

S68	5	(cushioned or protective or padded or protected) and 470/5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:08
S69	1	(cushioned or protective or padded or protected) and 470/51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:08
S70	792	post with end adj cap and (cushion\$4 or protect\$4 or pad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:12
S71	329	post with end adj cap and (cushion\$4 or pad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:12
S72	26	post with end adj cap with (cushion\$4 or pad\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 03:13
S73	33	("1996401"   "2450343"   "3228334"   "3250050"   "3295332"   "3319328"   "3377808").PN. OR ("4161090").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 03:18
S74	23	52/300.ccls. and end adj cap	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 03:21
S75	28	52/301.ccls. and end adj cap	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/16 03:19
S76	7	("4375408" "5950841" "6713190" "6759000").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 11:09

## EAST Search History

S79	3	"6931792"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 12:37
S80	3	"6823926"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/16 12:42
S81	20	"4190988"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 14:28
S82	24	"4161090"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:32
S83	4	"5294002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/18 17:32